IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: SOKOLOV et al.

Attorney Docket No.: SUN1P833/P6212

Application No.: 09/851,554

Examiner: UNKNOWN

Filed: May 8, 2001

Group: 2176

Title: IDENTIFYING REFERENCES TO

OBJECTS DURING BYTECODE VERIFICATION

I hereby certify that this correspondence is being deposited with the United States Postal Serve ce as First Class Mail to: Commissioner for

Patents, Washington

RECEIVED
MAR 2 6 2003
Technology Center 2100 INFORMATION DISCLOSURE STATEMENT WITH STATEMENT UNDER 37 CFR §§1.56 AND 1.97

Commissioner for Patents Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449 copies of which are enclosed, may be material to the examination of the above-identified patent application. These references were cited in a corresponding PCT application. A copy of the PCT Search Report which was dated February 6, 2003 is enclosed herewith as well. These references are submitted in compliance with the applicant's duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. Accordingly, the Examiner is requested to make these citations official record in this application.

This Information Disclosure Statement is not to be construed as a representation that additional information (material to the examination of this application) does not exist or that the enclosed reference(s) constitute prior art.

Statement under 37 CFR § 1.97(e)

The undersigned hereby states that the references enclosed herewith were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. (37 CFR 1.97(e)(1))

Accordingly, it is respectfully submitted that no fee is due in conjunction with the filing of this IDS. However, should the Commissioner determine that additional fees are required for filing the present Information Disclosure Statement, the Commissioner is hereby authorized to charge any such fees to our deposit account number 500388 (Order No. SUN1P833)

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

Ramin Mahboubian Registration No. 44,890

P.O. Box 778 Berkeley, CA 94704-0778 (650) 961-8300 Form 1449 (Modified)

Information Disclose FBAD **Statement By Applicant**

Atty Docket No.

SUN1P833/P6212

Application No.: 09/851,554

Applicant:

SOKOLOV et al.

Filing Date

Group 2176

(Use Several Sheets if Necessary)

05/08/01

U.S. Patent Documents

| Examiner Initial | - No | Patent No. | Date | Patentee | Class | Sub- Class | Filing Date |
|---------------------|---------|---------------------------------------|--------------|-------------|-------|--|-------------|
| IIIItiai | 110. | Tatent 140. | Date | 1 atcitice | Class | Class | Date |
| | A1 | | | | | | |
| | } | | | | | | |
| | | | | | | | |
| | | · · · · · · · · · · · · · · · · · · · | | | | | |
| | 1 | | | | | | |
| | + | | | | | | |
| | | | 1 | | | | |

Foreign Patent or Published Foreign Patent Application

| Examiner | | Document | Publication | Country or | , | Sub- | Trans | lation |
|----------|-----|-------------|-------------|---------------|-------|-------|-------|--------|
| Initial | No. | No. | Date | Patent Office | Class | class | Yes | No |
| | B1 | WO 9848354A | 10/29/98 | WIPO | | | X | |
| | B2 | WO 9910811 | 03/04/99 | WIPO | | | X | |

Other Documents

| Examiner | | | | | |
|----------|-----|--|--|--|--|
| Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication | | | |
| | C1 | Agesen et al., "Garbage Collection and Local Variable Type-Precision | | | |
| | | Liveness in Java [™] Virtual Machines, Association for Computing Machinery, | | | |
| | | New York, Vol. 33, No. 5, May 19, 1998, pp. 269-279 | | | |
| | C2 | Barabash et al., "Mostly Accurate Stack Scanning", Proceedings of the | | | |
| | | Java/Sup Tm/ Virtual Machine Research and Technology Symposium, | | | |
| | | Monterey, California, April 23 and 24, 2001, pp. 153-170 | | | |
| Examiner | | Date Considered | | | |
| | | | | | |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED
MAR 2 6 2003
Technology Center 2100